

Date: Monday, 02/10/2006 1:49:18 PM  
User: Linda Lacelle

# Process Sheet

<b>Customer</b> : CC-DAR01 Dart Aerospace Ltd.	<b>Drawing Name</b> : CUSTOM D3480-1
<b>Job Number</b> : 28809	
<b>Estimate Number</b> : 10804	
<b>P.O. Number</b> : N/A	<b>Part Number</b> : D34801
<b>This Issue</b> : 02/10/2006 <b>S.O. No.</b> : N/A	<b>Drawing Number</b> : REWORK
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : N/A
<b>First Issue</b> : N/A <b>Type</b> : OVERHEAD	<b>Drawing Revision</b> : N/A
<b>Previous Run</b> : 00015	<b>Material</b> : N/A
<b>Written By</b> :	<b>Due Date</b> : 09/10/2006 <b>Qty:</b> 7 <b>Um:</b> Each
<b>Checked &amp; Approved By</b> :	
<b>Comment</b> :	

## Additional Product

Job Number:



<b>Seq. #:</b>	<b>Machine Or Operation:</b>	<b>Description :</b>
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1.0	D34801	Flange
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total: 7.0000 Each(s)

Flange

REMOVE FROM STK AND CONTINUE STEPS BELOW

D3480-1 B B26134

SB 06/10/02

7

2.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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**Comment:** SMALL & MEDIUM FAB RESOURCE 1

Form as per dwg D3467 using DT8857

SB 06/10/02 (7)

3.0	QC5	INSPECT WORK TO CURRENT STEP
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**Comment:** INSPECT WORK TO CURRENT STEP

20/10/03 (7)

4.0	PACKAGING 1	PACKAGING RESOURCE #1
-----	-------------	-----------------------



**Comment:** PACKAGING RESOURCE #1

Identify and Stock

Location: ST45

GA Took 20/10/03 (7)

4

5.0	QC21	FINAL INSPECTION/W/O RELEASE
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**Comment:** FINAL INSPECTION/W/O RELEASE

SB 20/10/03 (4)

Job Completion



U 20/10/03

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: 2 Date: 06/10/03  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

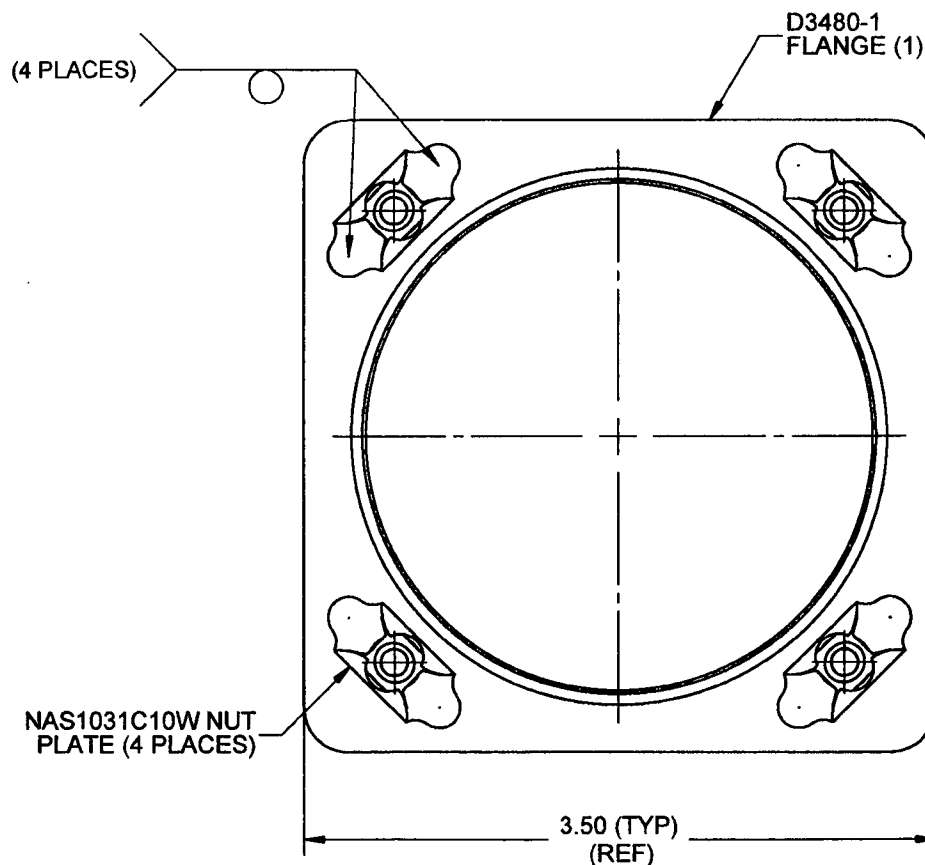
**NOTE:** Date & initial all entries



DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>[Signature]</i>	DRAWING NO. <b>D3480</b>	REV. B SHEET 2 OF 6
DATE <b>06.08.29</b>		TITLE <b>EYEBALL ADAPTER</b>	SCALE 1:1

RELEASED

06-09-19 *[Signature]*



REFERENCE ONLY

**D3480-043 EYEBALL ADAPTER**

**NOTES:**

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3480-043 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

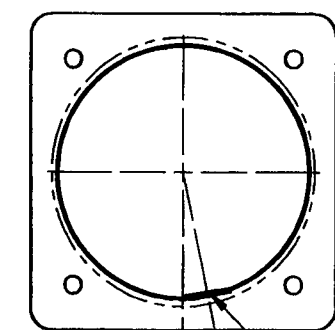
QTY -043	P/N	DESCRIPTION
X	D3480-043	EYEBALL ADAPTER
1	D3480-1	FLANGE
4	NAS1031C3W	NUTPLATE

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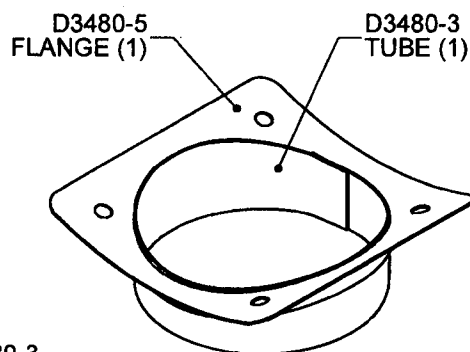
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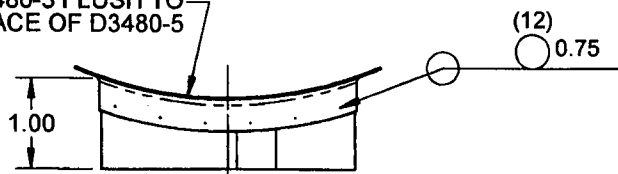
DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>[Signature]</i>	DRAWING NO. <b>D3480</b>	REV. B SHEET 1 OF 6
DATE <b>06.08.29</b>		TITLE <b>EYEBALL ADAPTER</b>	SCALE 1:2
A	06.02.06	NEW ISSUE	
B	06.08.29	D3480-3 0.50 was 0.40/D3480-3F 8.930 was 9.330	



15°  
APPROX. →  
ALIGN WELD  
SEAM OF D3480-3  
AS SHOWN



SPOT WELD PARTS, THEN  
CUT D3480-3 FLUSH TO  
SURFACE OF D3480-5

**RELEASED***06.09.19*

### D3480-041 EYEBALL INLET ADAPTER

**NOTES:**

- 1) SPOT WELD PER DART QSI 004
- 2) FINISH: NONE
- 3) IDENTIFY WITH DART P/N D3480-041 USING FINE POINT PERMANENT INK MARKER
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

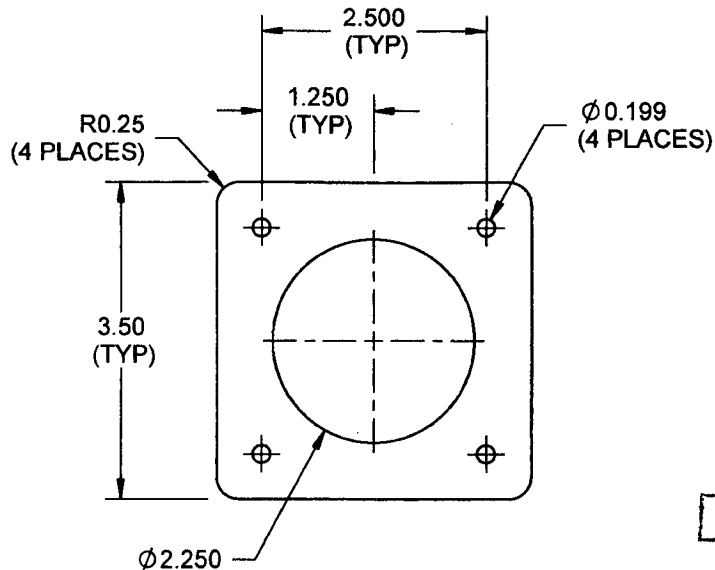
QTY -041	P/N	DESCRIPTION
X	D3480-041	EYEBALL INLET ADAPTER
1	D3480-3	TUBE
1	D3480-5	FLANGE

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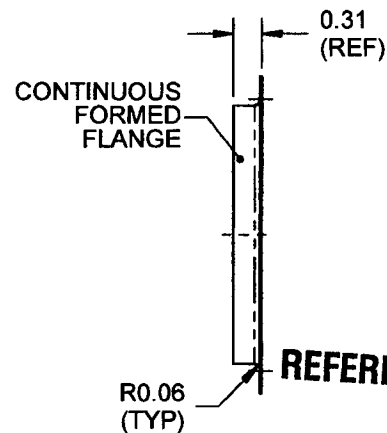
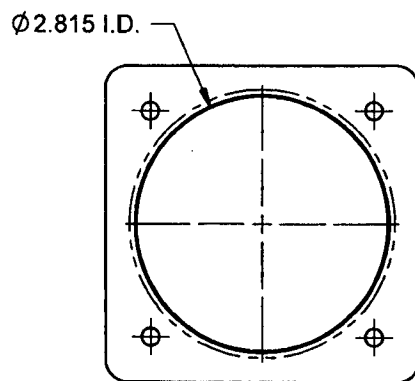
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CHECKED <i>PH</i>	APPROVED <i>[Signature]</i>	DRAWING NO. <b>D3480</b>	REV. B SHEET 3 OF 6
DATE <b>06.08.29</b>		TITLE <b>EYEBALL ADAPTER</b>	SCALE 1:2



RELEASED

06.09.19 *[Signature]*

### D3480-1F FLAT PATTERN



### D3480-1 FLANGE (MAKE FROM D3480-1F)

#### NOTES:

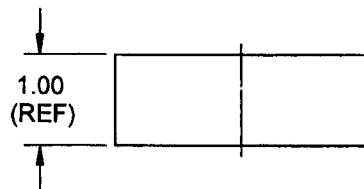
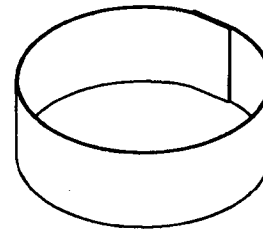
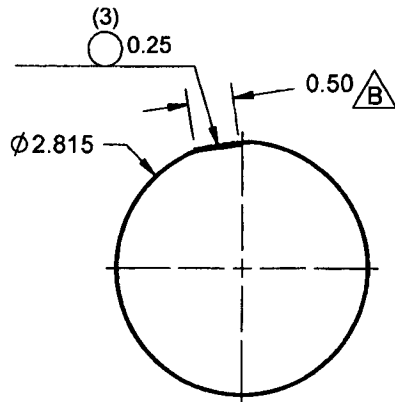
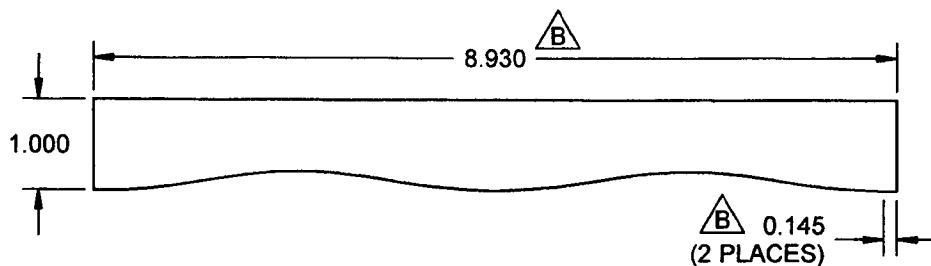
- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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CHECKED <i>PH</i>	APPROVED <i>PH</i>	DRAWING NO. D3480	REV. B SHEET 4 OF 6
DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:2

**D3480-3 TUBE****RELEASED**06.09.19 *PH***REFERENCE ONLY****D3480-3F TUBE FLAT PATTERN****NOTES:**

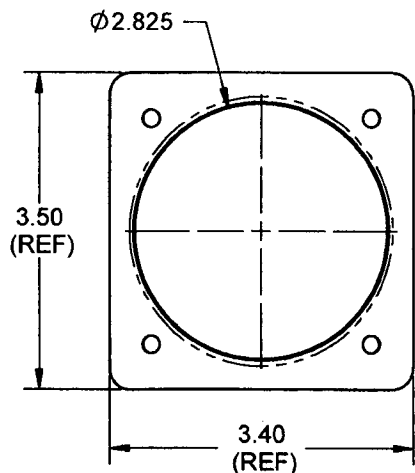
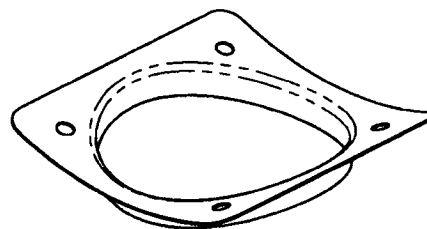
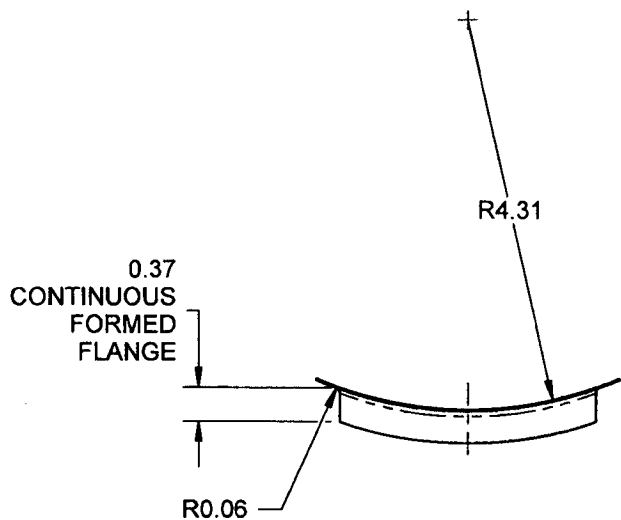
- 1) MATERIAL: AISI 304/316 SS SHEET PER MIL-S-5019 (ANNEALED) 2B FINISH  
26 GAUGE SS (0.018 THICK)  
(REF. DART SPEC. M304S26GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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CHECKED <i>PH</i>	APPROVED <i>B</i>	DRAWING NO. D3480	REV. B SHEET 5 OF 6
DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:2



RELEASED

06.09.19 *H*

### D3480-5 EYEBALL ADAPTER FLANGE

#### NOTES:

- 1) MATERIAL: MAKE FROM D3480-1F
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

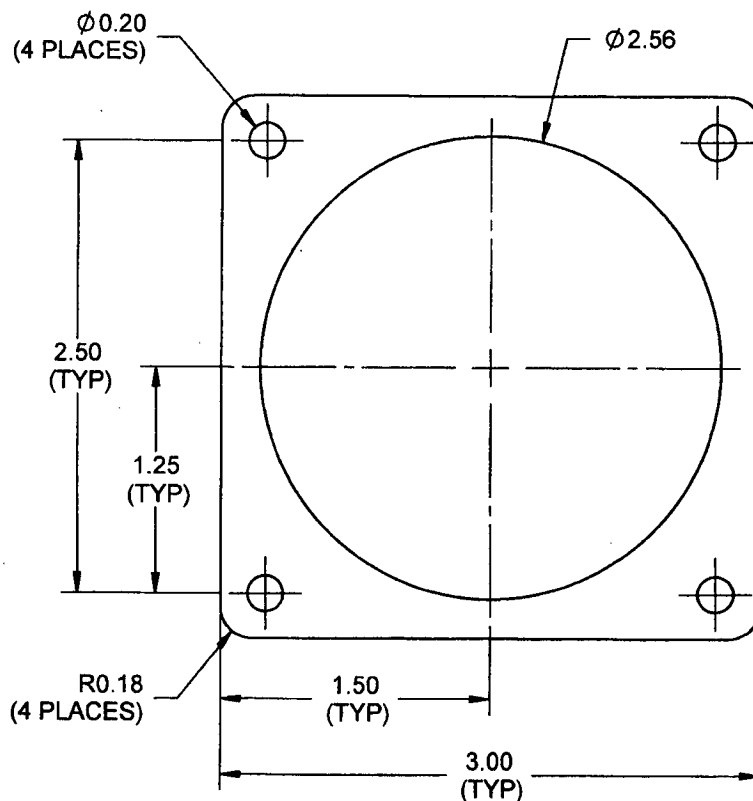
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CHECKED <i>PH</i>	APPROVED <i>H</i>	DRAWING NO. D3480	REV. B SHEET 6 OF 6
DATE 06.08.29		TITLE EYEBALL ADAPTER	SCALE 1:1



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06.09.19 *H***D3480-7 GASKET****NOTES:**

- 1) MATERIAL: RED (OR GRAY) 60 DUROMETER HI-TEMPERATURE SILICONE SHEET, 0.125" THICK (REF. DART SPEC. M-SIL60-.125)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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